Center for Drug Evaluation and Research Oncologic Drugs Advisory Committee

AGENDA

September 1, 2009

8:00 a.m. Call to Order

Introduction of Committee

S. Gail Eckhardt, M.D.

Chair, ODAC

Conflict of Interest Statement

Nicole Vesely, Pharm.D.

Designated Federal Official, ODAC

The committee will discuss supplemental NDA (sNDA) 021-673/S-009, CLOLAR (clofarabine) Injection for intravenous use, Genzyme Corporation, proposed indication for the treatment of previously untreated adults aged 60 years or older with acute myeloid leukemia with at least one unfavorable baseline prognostic factor.

8:10 a.m. Opening Remarks

Richard Pazdur, M.D.

Director, Office of Oncology Drug Products (OODP),

OND, CDER, FDA

8:15 a.m. Guest Speaker Elihu Estey, M.D.

Prognosis in Older Patients with Newly-Diagnosed

Member Fred Hutchinson Cancer Research Center,

Seattle

Acute Myeloid Leukemia (AML) Professor of Medicine, Division of Hematology University of Washington School of Medicine

8:40 a.m. Sponsor Presentation Genzyme Corporation
Introduction Mark Hayes, Ph.D.

Group Vice President, Regulatory Affairs

Genzyme Corporation

AML in Older Adults: A Defined

Unmet Need

Harry Erba, M.D., Ph.D.

Associate Professor, Internal Medicine

University of Michigan

Clinical Overview for Clolar in AML

in Older Adults

Michael Vasconcelles, M.D.

Group Vice President and Global Therapeutic Area Head,

Transplant and Oncology Genzyme Corporation

Key Issues for Consideration Michael Vasconcelles, M.D.

9:20 a.m. FDA Presentation sNDA 021-673/S-009 Clolar for elderly AML Martin Cohen, MD

Medical Officer

Division of Drug Oncology Products (DDOP),

OODP, OND, CDER, FDA

10:00 a.m. Break

10:15 a.m. Questions to the Presenters

10:45 a.m. Open Public Hearing

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11:15 a.m. Questions to the ODAC and ODAC Discussion

12:15 p.m. *Lunch*

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1:10 p.m. Call to Order

Introduction of Committee

S. Gail Eckhardt, M.D.

Chair, ODAC

Conflict of Interest Statement

Nicole Vesely, Pharm.D.

Designated Federal Official, ODAC

The committee will discuss New Drug Application (NDA) 022-489, proposed trade name ONRIGIN (laromustine) Injection, Vion Pharmaceuticals, Inc., proposed indication for remission induction therapy for patients 60 years or older with de novo poor-risk acute myeloid leukemia (AML).

1:20 p.m. Opening Remarks Richard Pazdur, M.D.

Director, Office of Oncology Drug Products (OODP),

OND, CDER, FDA

1:25 p.m. **Sponsor Presentation**

Introduction

Vion Pharmaceuticals, Inc.

Tanya Lewis

Vice President, Regulatory & Quality

Vion Pharmaceuticals, Inc.

Treatment Challenges in AML **Bob Löwenberg, M.D., Ph.D.**

Chairman, Dept. of Hematology

Erasmus University Medical Center, Rotterdam

AML in the Elderly Alan Burnett, M.D.

Professor, Dept. of Hematology

University of Wales College of Medicine, Cardiff

OnriginTM Clinical Experience:

Efficacy & Safety

Ann Cahill

Vice President, Clinical Affairs Vion Pharmaceuticals, Inc.

Poor-risk AML in the Elderly Francis Giles, M.D.

Chief, Division of Hematology and Oncology

University of Texas, San Antonio

Benefit/Risk Considerations &

Clinical Perspective

Gary Schiller, M.D.

Professor, Dept. of Hematology/Oncology

UCLA School of Medicine

Closing Remarks Ann Cahill

Vice President, Clinical Affairs Vion Pharmaceuticals, Inc.

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2:05 p.m. **FDA Presentation**

Laromustine for Remission Induction in Patients 60 Years or

Older With *De Novo* Poor-risk AML NDA 022-489

Albert Deisseroth, M.D.

Medical Officer

Division of Drug Oncology Products (DDOP),

OODP, OND, CDER, FDA

2:45 p.m. *Break*

3:00 p.m. Questions to the Presenters

3:30 p.m. Open Public Hearing

4:00 p.m. Questions to the ODAC and ODAC Discussion

5:00 p.m. Adjourn